DEC 2 0 2004

PATENT Docket No. 49933US032

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Applicant(s):	HOOPMAN et al.)	Group Art Unit:	1722	
Serial No.:	09/955,604	,	Examiner:	Joseph S. Del Solc	
Confirmation	•	í	· DAGIIIIICI .	Joseph G. Dei Bole	
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Filed:	19 September 2001	ý			
For:	TOOLS TO MANUFACTU	RE AB	RASIVE ARTICLES		
	FACSIMILE TRA	NSMIS	SSION TO THE PTO		
Commissione	r for Patents		FAX NUMBER:(7	(03) 872-9306	
Attn: Examiner Joseph S. Del Sole			Total Pages (includin	g cover page): 50-0	
P.O. Box 1450			Time: 3: 24pm.		
Alexandria, VA 22313-1450			(Transmission must be complete by midnight eastern time.)		
	papers are being transmitted Response (4 pgs).	to the P	atent and Trademark C	Office by facsimile	
months to en	er this a PETITION FOR E ter these papers and please count No. 13-4895.				
		Mueti	ting, Raasch & Gebhardt, P.A.		
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20 DEC. 2004 Date		Ву:	1Ch Kr	<u> </u>	
			W. Raasch		
		_	No. 35,651		
		Direct	Dial (612)305-1218	÷	
	UNDER 37 C.F.R. §1.8: The und				
Patent and Trade	ribed hereinabove, are being transmark Office addressed to the Communitia, VA 22313-1450, on this	nissioner	for Patents, Attn: Examiner	Joseph S. Del Sole, P.O.	
20 Dec.	2004	Signati	-	L. D. O.S.	
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Applicant(s):	HOOPMAN et al.)	Group Art Unit:	1722		
Serial No.: Confirmation	09/955,604 No : 1214)	Examiner:	Joseph S. Del Sole		
	110 1214	,				
Filed:	19 September 2001)				
For:	TOOLS TO MANUFACTURE ABRASIVE ARTICLES					

RESPONSE

Commissioner for Patents Mail Stop Amendment P.O. Box 1450 Alexandria, VA 22313-1450

Dear Sir:

The Office Action mailed 20 September 2004 has been received and reviewed. No claims having been amended or added, the pending claims are claims 23-24, 30-32, 89-90, 92-93, 134-136, 138-143, and 145-148. Reconsideration and withdrawal of the rejections are respectfully requested.

Obviousness-Type Double Patenting Rejection

Claims 23-24, 30-32, 89-90, 92-93, 134-136, 138-143, and 145-148 were provisionally rejected under the judicially created doctrine of obviousness-type double patenting as being unpatentable over claims 17, 20-21, 25-28, 33-54, 94-96, and 98-111 of U.S. Patent Application No. 09/520,032. Upon an indication of otherwise allowable subject matter and in the event this rejection is maintained, Applicants will provide an appropriate response to this rejection.

Further, claims 23-24, 30-32, 89-90, 92-93, 134-136, 138-143, and 145-148 were rejected under the judicially created doctrine of obviousness-type double patenting as being unpatentable over claims 1-14 of U.S. Patent No. 6,129,540. Upon an indication of otherwise

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allowable subject matter and in the event this rejection is maintained, Applicants will provide an appropriate response to this rejection.

The 35 U.S.C. §103(a) Rejections

The Examiner rejected claims 23-24, 30-32, 89-90, 92-93, 134-136, 138-143, and 145-148 under 35 U.S.C. §103(a) as being unpatentable over Pieper et al. (U.S. Patent No. 5,152,917) in view of Rochlis (U.S. Patent No. 3,312,583) and either Nelson et al. (U.S. Patent No. 5,273,558) or Calhoun (U.S. Patent No. 5,437,754). Applicants respectfully traverse this rejection.

The present application is a continuation application that, through a line of applications, is entitled to the benefit of a September 13, 1993 effective filing date. Among the references cited in support of this rejection, both Nelson et al. and Calhoun have publication dates after the effective filing date of the present application. Nelson et al. issued on December 28, 1993 (over three months after the effective filing date of the present application) while Calhoun issued on August 1, 1995 (almost two years after the effective filing date of the present application).

Furthermore, neither Nelson et al. nor Calhoun qualifies as prior art for an obviousness rejection under the provisions of 35 U.S.C. § 102(e). Title 35 U.S.C. § 103(c) provides that "subject matter developed by another person, which qualifies as prior art only under one or more of subsections (e), (f), and (g) of section 102 of this title, shall not preclude patentability under this section where the subject matter and the claimed invention were, at the time the invention was made, owned by the same person or subject to an obligation of assignment to the same person."

At the time the invention of the instant application was made, the claimed invention and the inventions of both Nelson et al. and Calhoun were owned by (or subject to an obligation of assignment to) the same entity.

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Accordingly, Applicants submit that the rejections under 35 U.S.C. § 103(a) are rendered moot because Nelson et al. and Calhoun are not prior art for obviousness purposes in view of 35 U.S.C. § 103(c). More specifically, because Nelson et al. and Calhoun qualify as prior art only under subsection (e) of 35 U.S.C. § 102, they must be excluded as prior art for obviousness purposes for the reasons set forth above.

In addition, Applicants expressly reserve the right to establish a date of invention for the claims subject to this rejection before the effective date of Pieper et al. at a later time.

For at least the above reasons, Applicants respectfully submit that the Examiner has failed to establish a *prima facie* case of obviousness of claims 23-24, 30-32, 89-90, 92-93, 134-136, 138-143, and 145-148 under 35 U.S.C. §103(a) in view of the cited references. Applicants respectfully request reconsideration and withdrawal of the rejection.

Pending Claims

Applicants note the Examiner's request for a current set of claims. In view of the complicated and lengthy prosecution of the present application, Applicants have not prepared a set of claims as requested to avoid introducing additional complications into the present application. If further prosecution requires amendment of the claims, Applicants will, of course, comply with the requirements of 37 C.F.R. § 1.121.

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Summary

It is respectfully submitted that all the pending claims are in condition for allowance and notification to that effect is respectfully requested. The Examiner is invited to contact Applicants' Representatives, at the below-listed telephone number, if it is believed that prosecution of this application may be assisted thereby.

Respectfully submitted for HOOPMAN et al.

By Mueting, Raasch & Gebhardt, P.A. P.O. Box 581415 Minneapolis, MN 55458-1415 Phone: (612) 305-1220 Facsimile: (612) 305-1228

20 DEC. 2004

Kevin W. Raasch

Reg. No. 35,651

Direct Dial (612)305-1218

CERTIFICATE UNDER 37 CFR §1.8:

The undersigned hereby certifies that the Transmittal Letter and the paper(s), as described hereinabove, are being transmitted by facsimile in accordance with 37 CFR §1.6(d) to the Patent and Trademark Office, addressed to Mail Stop Amendment, Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450, on this 20th day of December, 2004, at 3.240.m. (Central Time).

By: Coche Co-dimension Colons